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## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SE 2003/001915

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: D21C 9/02, D21C 9/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: D21C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## EPO-INTERNAL

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3698995 A (WILLIAM H. RAPSON), 17 October 1972 (17.10.1972), column 3, line 64 - line 71, figure 3	1-24
A	US 4104114 A (GORDON ROWLANDSON ET AL), 1 August 1978 (01.08.1978), figure 2	1-24

Further documents are listed in the continuation of Box C.  See patent family annex.

* Special categories of cited documents:	
"A"	document defining the general state of the art which is not considered to be of particular relevance
"E"	earlier application or patent but published on or after the international filing date
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O"	document referring to an oral disclosure, use, exhibition or other means
"P"	document published prior to the international filing date but later than the priority date claimed
"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y"	document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&"	document member of the same patent family

Date of the actual completion of the international search 24 February 2004	Date of mailing of the international search report 25-02-2004
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. + 46 8 666 02 86	Authorized officer Marianne Bratsberg/E1s Telephone No. + 46 8 782 25 00

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

24/12/2003

International application No.

PCT/SE 2003/001915

US	3698995	A	17/10/1972	CA	956754	A,B	29/10/1974
				GB	1217833	A	31/12/1970
				FI	54347	B,C	31/07/1978
				JP	52003002	B	25/01/1977
				NO	127630	B	23/07/1973
				SE	353928	B	19/02/1973
US	4104114	A	01/08/1978	US	4188260	A	12/02/1980